EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	7	langwald-olaf.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:39
L6	3637	"ZAHNRADFABRIK FRIEDRICHSHAFEN ".as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:40
L7	1792	recirculating adj ball	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:40
L8	103275	screw WITH nut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:40
L9	104405	L7 or L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:40
L10	104405	L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:40
L11	19	6 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L12	6	(("4,685,344") or ("4,812,723") or ("4,895,236") or ("5,024,638") or ("5,680,916") or ("6,050,379")).PN.	USPAT	OR	OFF	2007/02/21 16:45
L13	231	(192/84.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L14	40	L13 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L15	168	192/84.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L16	265395	"electric motor"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45

EAST Search History

L17	61	L15 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L18	46	L12 L14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L19	51	L17 not L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L20	477	192/94.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L21	59	L16 and L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L22	97	L18 L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L23	31	L21 not L22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L24	128	L22 L23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L25	252	192/90.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L26	20	L9 and L25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L27	8	L26 not L24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L28	136	L24 L27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45

L29	255	192/85C.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L30	28	L16 and L29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L31	25	L30 not L28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L32	331	192/30W.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L33	6	L9 and L32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L34	162	74/424.82.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L35	2137010	spring or resilient$2 or accumulator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L36	40	L34 and L35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L37	206	L28 L31 L33 L36	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L38	103275	screw WITH nut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L39	1792	recirculating adj ball	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L40	48	L38 SAME (L39 and alternative$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45

EAST Search History

L41	1792	recirculating adj ball	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L42	1792	L41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L43	388	L42 and ((position or displace$4) WITH (sens$3 or detect$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF .	2007/02/21 16:45
L44	251	L43 and screw	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45
L45	497	L37 L40 L44 5 11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:45

| L46 | 341 | ("0464481" \| "0741895" \| "2072832" \| "2091268" \| "2177472" \| "2185537" \| "2210239" \| "2380662" \| "2465054" \| "2564180" \| "2734402" \| "2860266" \| "2956188" \| "3151499" \| "3173040" \| "3235045" \| "3286556" \| "3402308" \| "3404581" \| "3411611" \| "3419118" \| "3507374" \| "3563111" \| "3751998" \| "4006801" \| "4009968" \| "4033435" \| "4067251" \| "4234066" \| "4241814" \| "4344305" \| "4373604" \| "4381049" \| "4424890" \| "4561520" \| "4562908" \| "4567969" \| "4586401" \| "4593780" \| "4637272" \| "4645025" \| "4648492" \| "4648498" \| "4651852" \| "4651855" \| "4722429" \| "4723622" \| "4750596" \| "4766804" \| "4766985" \| "4775040" \| "4793206" \| "4829221" \| "4838622" \| "4841844" \| "4852419" \| "4865173" \| "4878396" \| "4883138" \| "4890711" \| "4895236" \| "4918921" \| "4924696" \| "4936401" \| "4944356" \| "4949594" \| "4976347" \| "4981202" \| "5002166" \| "5010993" \| "5014603" \| "5024638" \| "5056639" \| "5083626" \| "5094079" \| "5119298" \| "5119913" \| "5133439" \| "5144851" \| "5148894" \| "5169365" \| "5267635" \| "5302008" \| "5322150" \| "5335174" \| "5337868" \| "5337874" \| "5348123" \| "5353902" \| "5393274" \| "5404981" \| "5409091" \| "5415489" \| "5450934" \| "5517876" \| "5611407" \| "5624350" \| "5630773" \| "5678673" \| "5682965" \| "5685390" \| "5704460" \| "5782322" \| "5871419" \| "5875865" \| "5927429" \| "5928106" \| "5934432" \| "5957246" \| "5984068" \| "6041885" \| "6047546" \| "6145634" \| "6155396" \| "6179097" \| "6454042").PN. OR ("2004/0254040" \| "3643525" \| "3660704" \| "4514116" \| "5163529" \| "5199325" \| "5267635" \| "5313852" \| "5954178" \| "5984068" \| "6050379" \| "6269926" \| "6457783" \| "6595338" \| "6810985" \| "6848557").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/02/21 16:47 |

L47	284	46 not 45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:48
L48	91	9 and 47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:48
S1	6	(("4,685,344") or ("4,812,723") or ("4,895,236") or ("5,024,638") or ("5,680,916") or ("6,050,379")).PN.	USPAT	OR	OFF	2007/02/21 14:21
S2	231	(192/84.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:30
S3	1792	recirculating adj ball	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 11:53
S4	103275	screw WITH nut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:31
S5	104405	S3 or S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:31
S6	40	S2 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:39
S7	168	192/84.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:39
S8	265395	"electric motor"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:39
S9	61	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:39
S10	46	S1 S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:39

S11	51	S9 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:42
S12	477	192/94.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:48
S13	59	S8 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:42
S14	97	S10 S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:42
S15	31	S13 not S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:48
S16	128	S14 S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:48
S17	252	192/90.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:48
S18	20	S5 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:48
S19	8	S18 not S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:50
S20	136	S16 S19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:50
S21	255	192/85C.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:50
S22	28	S8 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:51

S23	25	S22 not S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:54
S24	331	192/30W.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:54
S25	6	S5 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:55
S26	162	74/424.82.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:56
S27	2137010	spring or resilient$2 or accumulator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 18:56
S28	40	S26 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 19:00
S29	206	S20 S23 S25 S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/20 19:00
S30	103275	screw WITH nut	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 11:52
S31	1792	recirculating adj ball	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 11:53
S32	48	S30 SAME (S31 and alternative$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 12:09
S33	1792	recirculating adj ball	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 14:21
S34	1792	S33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 14:22

S35	388	S34 and ((position or displace$4) WITH (sens$3 or detect$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 14:23
S36	251	S35 and screw	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/02/21 16:38